

The screenshot shows the PubMed search interface. At the top, there are links for PubMed, Nucleotide, Protein, Genome, Structure, PopSet, Taxonomy, and OMIM. Below the search bar, there are buttons for Limits, Preview/Index, History, Clipboard, and Data. A navigation bar at the bottom includes Display, Summary, Sort, Save, Text, Clip Add, and Order. The search results show items 1-20 of 91, with a page 1 of 5 and a select page button.

## Entrez PubMed

- 1: [Tahtinen M, Strengell M, Collings A, Pitkanen J, Kjerrstrom A, Hakkarainen K, Peterson P, Kohleisen B, Wahren B, Ranki A, Ustav M, Krohn K.](#) Related Articles

DNA vaccination in mice using HIV-1 nef, rev and tat genes in self-replicating pBN-vector.

Vaccine. 2001 Feb 28;19(15-16):2039-47.

PMID: 11228375 [PubMed - indexed for MEDLINE]

- 2: [Collings A, Pitkanen J, Strengell M, Tahtinen M, Lagerstedt A, Hakkarainen K, Ovod V, Sutter G, Ustav M, Ustav E, Mannik A, Ranki A, Peterson P, Krohn K.](#) Related Articles

Humoral and cellular immune responses to HIV-1 nef in mice DNA-immunised with non-replicating or self-replicating expression vectors.

Vaccine. 1999 Oct 14;18(5-6):460-7.

PMID: 10519935 [PubMed - indexed for MEDLINE]

- 3: [Shugurova IM, Andreeva LE, Dubovaia VI, Zueva LA, Serova IA, Tarantul VZ.](#) Related Articles

[Effects of the nef and tat genes of the human immunodeficiency virus type I on rodent cells in vivo and in vitro]

Genetika. 1997 Sep;33(9):1202-8. Russian.

PMID: 9445814 [PubMed - indexed for MEDLINE]

- 4: [Adachi K, Li X, Kimura H, Amemiya H, Suzuki S.](#) Related Articles

HIV-1 Nef protein prolonged recipient survival in rat liver allografting.

Transplant Proc. 2001 Feb-Mar;33(1-2):284. No abstract available.

PMID: 11266821 [PubMed - indexed for MEDLINE]

- 5: [Shugurova IM, Bobrysheva IV, Grivennikov IA, Tarantul VZ.](#) Related Articles

[Effects of human immunodeficiency virus type 1 nef and tat genes on rat PC12 pheochromocytoma cells]

Genetika. 2000 Aug;36(8):1140-6. Russian.

PMID: 11033786 [PubMed - indexed for MEDLINE]

- 6: [Garcia JV, Miller AD.](#) Related Articles

Retrovirus vector-mediated transfer of functional HIV-1 regulatory genes.

AIDS Res Hum Retroviruses. 1994 Jan;10(1):47-52.

PMID: 8179963 [PubMed - indexed for MEDLINE]

- 7: [Monteiro LHA, Piqueira JRC.](#) [Related Articles](#)  
Numbering Self-replicating Polymers II.  
*J Theor Biol.* 1998 Sep 7;194(1):159-161.  
PMID: 9792785 [PubMed - as supplied by publisher]
- 8: [Kjerrstrom A, Hinkula J, Engstrom G, Ovod V, Krohn K, Bentlin R, Wahren B.](#) [Related Articles](#)  
Interactions of single and combined human immunodeficiency virus type 1 (HIV-1) DNA vaccines.  
*Virology.* 2001 May 25;284(1):46-61.  
PMID: 11352667 [PubMed - indexed for MEDLINE]
- 9: [Barouch DH, Letvin NL.](#) [Related Articles](#)  
DNA vaccination for HIV-1 and SIV.  
*Intervirology.* 2000;43(4-6):282-7. Review.  
PMID: 11251383 [PubMed - indexed for MEDLINE]
- 10: [Culmann B, Gomard E, Kiény MP, Guy B, Dreyfus F, Saimot AG, Sereni D, Sicard D, Levy JP.](#) [Related Articles](#)  
Six epitopes reacting with human cytotoxic CD8+ T cells in the central region of the HIV-1 NEF protein.  
*J Immunol.* 1991 Mar 1;146(5):1560-5.  
PMID: 1704397 [PubMed - indexed for MEDLINE]
- 11: [Garaev MM, Bobkov AF, Tai MKh, Kazennova EV.](#) [Related Articles](#)  
[The expression of a fragment of the HIV-1 Nef gene in Escherichia coli bacteria]  
*Vopr Virusol.* 1991 Jan-Feb;36(1):17-8. Russian.  
PMID: 1713370 [PubMed - indexed for MEDLINE]
- 12: [Addo MM, Altfeld M, Rosenberg ES, Eldridge RL, Philips MN, Habeeb K, Khatri A, Brander C, Robbins GK, Mazzara GP, Goulder PJ, Walker BD.](#) [Related Articles](#), [Free in PMC](#)  
The HIV-1 regulatory proteins Tat and Rev are frequently targeted by cytotoxic T lymphocytes derived from HIV-1-infected individuals.  
*Proc Natl Acad Sci U S A.* 2001 Feb 13;98(4):1781-6.  
PMID: 11172028 [PubMed - indexed for MEDLINE]
- 13: [Asakura Y, Hamajima K, Fukushima J, Mohri H, Okubo T, Okuda K.](#) [Related Articles](#)  
Induction of HIV-1 Nef-specific cytotoxic T lymphocytes by Nef-expressing DNA vaccine.  
*Am J Hematol.* 1996 Oct;53(2):116-7.  
PMID: 8892736 [PubMed - indexed for MEDLINE]
- 14: [Schuurman HJ, Joling P, van Wichen DF, Tobin D, van der Putte SC.](#) [Related Articles](#)  
Epitopes of human immunodeficiency virus regulatory proteins tat, nef and rev are expressed in skin in atopic dermatitis.  
*Int Arch Allergy Immunol.* 1993;100(2):107-14.  
PMID: 7680253 [PubMed - indexed for MEDLINE]

15: [Asakura Y, Lundholm P, Kjerrstrom A, Benthin R, Lucht E, Fukushima J, Schwartz S, Okuda K, Wahren B, Hinkula J.](#) Related Articles

DNA-plasmids of HIV-1 induce systemic and mucosal immune responses.  
Biol Chem. 1999 Mar;380(3):375-9.  
PMID: 10223340 [PubMed - indexed for MEDLINE]

16: [Hinkula J, Svanholm C, Schwartz S, Lundholm P, Brytting M, Engstrom G, Benthin R, Glaser H, Sutter G, Kohleisen B, Erfle V, Okuda K, Wigzell H, Wahren B.](#) Related Articles

Recognition of prominent viral epitopes induced by immunization with human immunodeficiency virus type 1 regulatory genes.  
J Virol. 1997 Jul;71(7):5528-39.  
PMID: 9188627 [PubMed - indexed for MEDLINE]

17: [Adachi A, Oshima Y.](#) Related Articles

Cell-dependent functional roles of HIV-1 Nef for virus replication (review).  
Int J Mol Med. 1999 Apr;3(4):427-30. Review.  
PMID: 10085418 [PubMed - indexed for MEDLINE]

18: [Husain M, Gusella GL, Klotman ME, Gelman IH, Ross MD, Schwartz EJ, Cara A, Klotman PE.](#) Related Articles

HIV-1 Nef Induces Proliferation and Anchorage-Independent Growth in Podocytes.  
J Am Soc Nephrol. 2002 Jul;13(7):1806-15.  
PMID: 12089376 [PubMed - in process]

19: [Lundholm P, Leandersson AC, Christensson B, Bratt G, Sandstrom E, Wahren B.](#) Related Articles

DNA mucosal HIV vaccine in humans.  
Virus Res. 2002 Jan 30;82(1-2):141-5.  
PMID: 11885941 [PubMed - in process]

20: [Ranki A, Lagerstedt A, Ovod V, Aavik E, Krohn KJ.](#) Related Articles

Expression kinetics and subcellular localization of HIV-1 regulatory proteins Nef, Tat and Rev in acutely and chronically infected lymphoid cell lines.

Arch Virol. 1994;139(3-4):365-78.  
PMID: 7832642 [PubMed - indexed for MEDLINE]

Display	Summary	<input checked="" type="checkbox"/> Sort	<input checked="" type="checkbox"/> Save	Text	Clip Add	Order
Show:	20	<input checked="" type="checkbox"/>	Items 1-20 of 91	Page 1 of 5	Select page: 1 2 3 4 5	

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)